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Atty. Docket No.: 20200/2093D

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Kreutzer, et al.  
Serial No.: 10/612,179  
Filed: July 2, 2003  
Entitled: METHOD AND MEDICAMENT  
FOR INHIBITING THE  
EXPRESSION OF A GIVEN GENE

Examiner: Not Yet Assigned  
Group Art Unit: 1635  
Conf. No.: 5239

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a**

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Barbara A. Gyure

Name of Person Mailing Paper

*Barbara A. Gyure*  
Signature of Person Mailing Paper

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Supplemental Information Disclosure Statement;
2. Form PTO-1449;
3. Copies of Cited References; and
4. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference No. 20200/2093. A duplicate of this transmittal letter is enclosed for this purpose.

Date:

5/14/04

Respectfully submitted,

*Barbara A. Gyure*

Name: Barbara A. Gyure  
Registration No.: 34,614  
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Tel: 617-239-0100

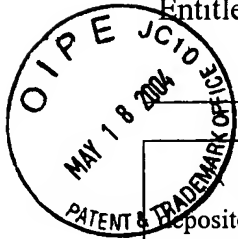
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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98**

Dear Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Supplemental Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office.

A listing of the cited documents is also enclosed, as well as, for the Examiner's convenience, copies of the documents in the list.

Pursuant to CFR § 1.97(b)(3), because this Statement is being submitted before the first Office Action on the merits, no fee is required.

Applicant does not intend to represent that any of the documents submitted herein are material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.

Date:

5/14/04

Respectfully submitted,

Barbara A. Gyure

Name: Barbara A. Gyure

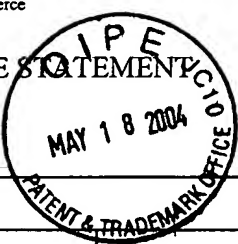
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|--|-----|--|------------------|------------------------------------|------------------------|---------------------------|------------------------------|----|
| USPTO Form 1449 U.S. Department of Commerce<br>Patent and Trademark Office<br><b>INFORMATION DISCLOSURE STATEMENT</b>  |     |  |                  | Attorney Docket No.<br>20200/2093D |                        | Serial No.<br>10/ 612,179 |                              |    |
|   |     |  |                  | Applicant(s): Kreutzer, et al.     |                        |                           |                              |    |
|  |     |  |                  | Filing Date: July 2, 2003          |                        | Group: 1635               |                              |    |
| <b>U.S. PATENT DOCUMENTS</b>   |     |  |                  |                                    |                        |                           |                              |    |
| Examiner Initial   |     | Patent No.   | Date             | Name                               | Class                  | Subclass                  | Filing Date (if appropriate) |    |
|  |     |  |                  |                                    |                        |                           |                              |    |
|  |     |  |                  |                                    |                        |                           |                              |    |
|  |     |  |                  |                                    |                        |                           |                              |    |
|  |     |  |                  |                                    |                        |                           |                              |    |
| <b>FOREIGN PATENT DOCUMENTS</b>  |     |  |                  |                                    |                        |                           |                              |    |
| Examiner Initial   |     | Document No.   | Publication Date | Country                            | Class                  | Subclass                  | Translation                  |    |
|  |     |  |                  |                                    |                        |                           | YES                          | NO |
|  | 54. | WO 98/05770A2  | Feb. 12, 1998    | PCT                                | C12N                   | 15/11                     |                              | X  |
|  | 55. | WO 92/19732  | Nov. 12, 1992    | PCT                                | C12N                   | 15/11                     |                              | X  |
| <b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)</b>  |     |  |                  |                                    |                        |                           |                              |    |
|  | 56. | Uhlmann, E. et al. "Antisense Nucleotides: A New Therapeutic Principal" Chemical Reviews, American Chemical Society, Easton, US Vol. 90, No. 4, June 01, 1990, pages 543-584, ISSN:0009-2665 |                  |                                    |                        |                           |                              |    |
|  | 57. | Madhur Kumar et al. "Antisense RNA: Function and Fate of Duplex RNA in Cells of Higher Eukaryotes" Microbiology and Molecular Biology Reviews, Vol. 62, December, 1998, pages 1415-1434      |                  |                                    |                        |                           |                              |    |
|  | 58. | International Search Report PCT/DE 00/00244  |                  |                                    |                        |                           |                              |    |
|  |     |  |                  |                                    |                        |                           |                              |    |
|  |     |  |                  |                                    |                        |                           |                              |    |
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|  |     |  |                  |                                    |                        |                           |                              |    |
| <b>EXAMINER</b>  |     |  |                  |                                    | <b>DATE CONSIDERED</b> |                           |                              |    |
| <small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.</small> |     |  |                  |                                    |                        |                           |                              |    |
| <small>**Copies of references not provided at the time of this submission.</small>   |     |  |                  |                                    |                        |                           |                              |    |